

DEPARTMENT OF HEALTH AND HUMAN SERVICES
CENTERS FOR MEDICARE & MEDICAID SERVICES

PRINTED: 04/09/2018
FORM APPROVED
OMB NO. 0938-0391

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|--|---|--|--|----------------------------|--|
| STATEMENT OF DEFICIENCIES AND PLAN OF CORRECTION | | (X1) PROVIDER/SUPPLIER/CLIA IDENTIFICATION NUMBER: 49E004 | (X2) MULTIPLE CONSTRUCTION A. BUILDING 02 B. WING _____ | | (X3) DATE SURVEY COMPLETED C 01/21/2016 |
| NAME OF PROVIDER OR SUPPLIER BEDFORD CO NURSING HOME | | | STREET ADDRESS, CITY, STATE, ZIP CODE 1229 COUNTY FARM ROAD BEDFORD, VA 24523 | | |
| (X4) ID PREFIX TAG | SUMMARY STATEMENT OF DEFICIENCIES (EACH DEFICIENCY MUST BE PRECEDED BY FULL REGULATORY OR LSC IDENTIFYING INFORMATION) | ID PREFIX TAG | PROVIDER'S PLAN OF CORRECTION (EACH CORRECTIVE ACTION SHOULD BE CROSS-REFERENCED TO THE APPROPRIATE DEFICIENCY) | (X5) COMPLETION DATE | |
| K 000 | <p>INITIAL COMMENTS</p> <p>Description of Structure: The facility is a one story frame construction structure. Bearing walls are covered with a one hour rated gypsum board. The interior ceiling is also a one hour rated gypsum board protecting the wood trusses. There is a drop in acoustical tile ceiling below the rated ceiling in the corridors and other areas in the building. There are four wings in the building separated by two hour fire barriers used for smoke compartmentalization to meet the requirements of the Life Safety Code. Resident rooms are located in wings A, B, and C. The administrative offices, laundry, kitchen, boiler room, beauty shop, and physical therapy are located in Wing D.</p> <p>Construction Type: V (111)</p> <p>Sprinkler status: Fully Sprinklered, NFPA 13 system, quick response heads.</p> <p>An unannounced complaint investigation Life Safety Code survey was conducted 01/21/2016 in accordance with 42 Code of Federal Regulation, Part 483: Requirements for Long Term Care Facilities. The facility was surveyed for compliance using the LSC 2000 New regulations. The facility was in compliance with the Requirements for Participation Medicare and Medicaid.</p> <p>A complaint investigation survey was initiated as the result of a facsimile received by the Virginia Department of Health regarding the Bedford County Nursing Home facility located the County of Bedford, Virginia. A copy of the text of this</p> | K 000 | | | |

LABORATORY DIRECTOR'S OR PROVIDER/SUPPLIER REPRESENTATIVE'S SIGNATURE

TITLE

(X6) DATE

Any deficiency statement ending with an asterisk (*) denotes a deficiency which the institution may be excused from correcting providing it is determined that other safeguards provide sufficient protection to the patients. (See instructions.) Except for nursing homes, the findings stated above are disclosable 90 days following the date of survey whether or not a plan of correction is provided. For nursing homes, the above findings and plans of correction are disclosable 14 days following the date these documents are made available to the facility. If deficiencies are cited, an approved plan of correction is requisite to continued program participation.

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| K 000 | <p>Continued From page 1 facsimile is included below:</p> <p>Summary: Event at Bedford County Nursing Home On 01/05/2016 , at approximately 4:45 am The fire alarm sounded. The nurse checked the enunciator panel and read the message, alerting staff of unit 3 duct fire. The nurse called 911 (our protocol requires nurse to call 911 in addition to the security system call). Electrical smell and some smoke discovered in the hallway outside of room 311 and 312. Fire dept directed staff to proceed with resident internal evacuation. 27 Residents safely moved to Unit 2 dining area. Fire dept and Sheriff dept responded , and cleared for all residents to return to their rooms, and by 5:40 this was accomplished. Bedford county maintenance in building and fire system put in test while repairs were made. Southern Air repaired power wires and limit switches to the air handling unit on Unit 3. At time of Southern Air departure on 01/05/2016, the unit was operating properly.</p> <p>On 01/06/2016, at approximately 5:25 am , the fire alarm sounded with notification on enunciator panel identifying unit 3 duct. Nurse on unit called 911 and began our fire protocol. There was electrical smell and smoke noted . Residents (27) were relocated to Unit 2 dining area per protocol. Facility Maintenance notified and came to facility. Fire department and sheriff ' s department responded, and gave all clear to move patients back to their rooms at 5:46 with the exception of rooms 307 and 309. These 2 rooms were ventilated, and then residents were returned after the odor had dissipated. The fire system was reset by fire department prior to their departure.</p> <p>Southern Air returned to the facility and identified</p> | K 000 | | | |

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| K 000 | <p>Continued From page 2</p> <p>that there was a wiring issue in that air handling unit, on Unit 3 and corrected the problem by approximately 11:00 am. All systems are currently in proper working order. There was no injury to any staff or residents in either of these events. This Surveyor investigated the complaint on Thursday, January 21, 2016 and has prepared this document regarding finding through interview and observation at the time of investigation.</p> <p>On 01/21/2016, at approximately 10:00 AM I interviewed the facility administrator and Maintenance director. I apprised them that I had received the Incident summary the administrator had sent by facsimile to the Virginia Department of Health on January 6, 2016. I reviewed the incident summary with them and they did not have any additional comments regarding the incidents.</p> <p>On 01/21/2016 at approximately 10:15 AM I concluded the interview. The maintenance director and I then went to Unit 3 where the fire incidents had occurred. Unit 3 is a patient care wing, one of three in the building with 30 beds. Each patient room has a individual Heating and Ventilation Unit, HVAC, with a larger unit servicing the corridors and other spaces within the unit. This is the unit that was involved in the fire incidents.</p> <p>At approximately 10:20 AM, we continued the interview in the attic area where the HVAC unit that services the unit 3 corridor was located. The maintenance director provided me the information about the HVAC Unit, Model H2/V2, air handler manufactured by AAON Corporation. He further explained how the air handler functioned. The</p> | K 000 | | | |

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| K 000 | <p>Continued From page 3</p> <p>unit provides tempered air to the corridor in unit three of the facility. The unit tempers the air by forcing the air across a coil unit which either heats or cools the air. The coil unit ' s primary source of energy is a hot/cold water supply loop. The water in this loop is heated by the boilers in the facility or the building air conditioner chiller unit. There is also a secondary electrical heat coil unit to further heat temper the air as needed. The heat coil unit consists of three heat coil elements, which are electrically energized by the HVAC unit controller. The controller can energize one, two, or all three of the elements to meet the heating demand. Each of the heat coil units are protected from overheating by two temperature sensing limit switches located on the top of each coil unit housing. If the limit switch detects excess heat at the heat coil unit, it disrupts the electrical power to the coil unit.</p> <p>During interview, the maintenance director provided the following information the regarding the incidents on January 5, 2016. The HVAC unit apparently called for the secondary heat coil units to meet the heat demand in the building. The demand was such that all three heat coil units turned on and over a period of time they overheated, causing the insulation on the temperature sensing limit switches to melt and come in contact with the hot metal housing of the coil unit, which produced a burring odor and smoke in the unit 3 corridor. This also activated the duct detector in the unit, which activated the building fire alarm system.</p> <p>The un-insulated control wiring created a short circuit, which caused the main electrical breakers to the building to trip due to a ground fault, which would not allow the emergency generator to</p> | K 000 | | | |

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| K 000 | <p>Continued From page 4</p> <p>supply power to the building. Facility staff activated their fire emergency plan and with assistance from fire department personnel moved all patients from unit three to unit two within the facility. Staff then initiated a fire watch, as required by their emergency plan. The fire watch remained in effect until approximately 7:30 AM, when the electrical issue was identified and isolated and electrical power was restored to the building.</p> <p>A repair technician responded to the facility and replaced the limit switches on all three heat coil units and the damaged wiring. The ground fault was also repaired, which was apparently caused by the wiring to the HVAC unit wiring disconnecting the ground to the unit, instead of the line voltage to the unit.</p> <p>During interview, the maintenance director provided the following information on the January 6, 2016 incident. The HVAC unit apparently called for the secondary heat coil units to meet the demand for heat in the building. The heat coil units overheated and the insulation on the wiring to the number three element melted, coming in contact with the hot metal housing, creating an odor of something burning and light smoke in unit three, activating the building fire alarm system. Facility staff activated their fire emergency plan and moved all patients from unit three to unit two within the facility.</p> <p>A repair technician responded to the facility and replaced the damaged wiring. The technician also checked the wiring to the limit switches and finding that the wiring to two of the limit switches not wired to the corresponding unit. The wiring was corrected and the heat coil units checked for</p> | K 000 | | | |

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| K 000 | <p>Continued From page 5</p> <p>proper operation, witnessed by the facility maintenance director.</p> <p>Further interview of the facility maintenance director revealed that the electronic controller to the heat coil unit had been replaced during the summer of 2015. The wiring to the heat coil units may have been incorrectly installed when the controler unit was replaced. The maintenance director did not verify the wiring when the controller was replaced. The facility maintenance director provided a copy of the HVAC repair ticket, #587539, and photocopies of information from the installation and operation manuals of the HVAC unit. The facility maintenance director also stated that he was in process of having the wiring to the other HVAC units verified for proper disconnect of the wiring.</p> <p>There were no noted deficiencies of the Life Safety Code noted at the time of this complaint investigation.</p> | K 000 | | | |